

FIG. 1

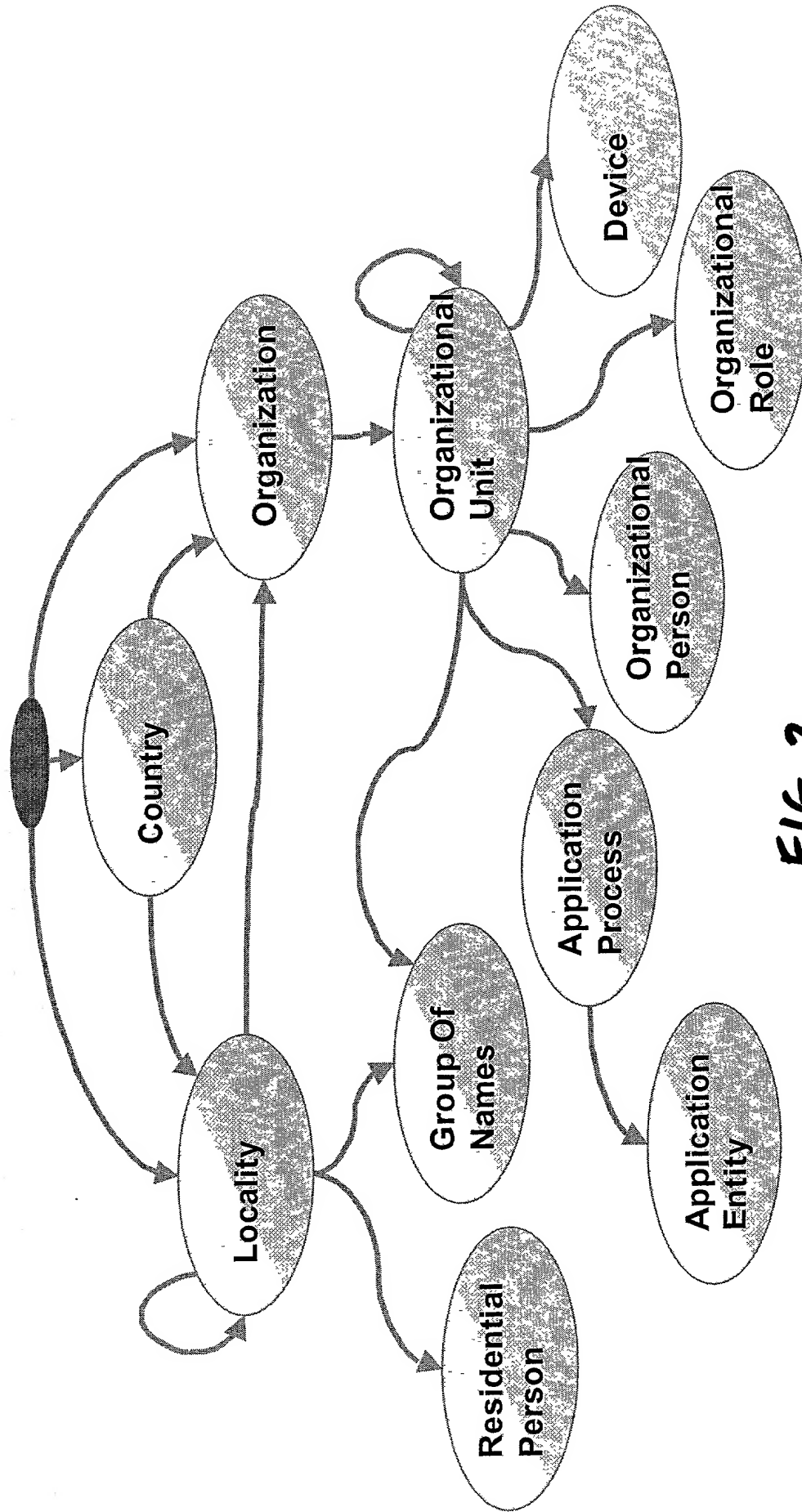
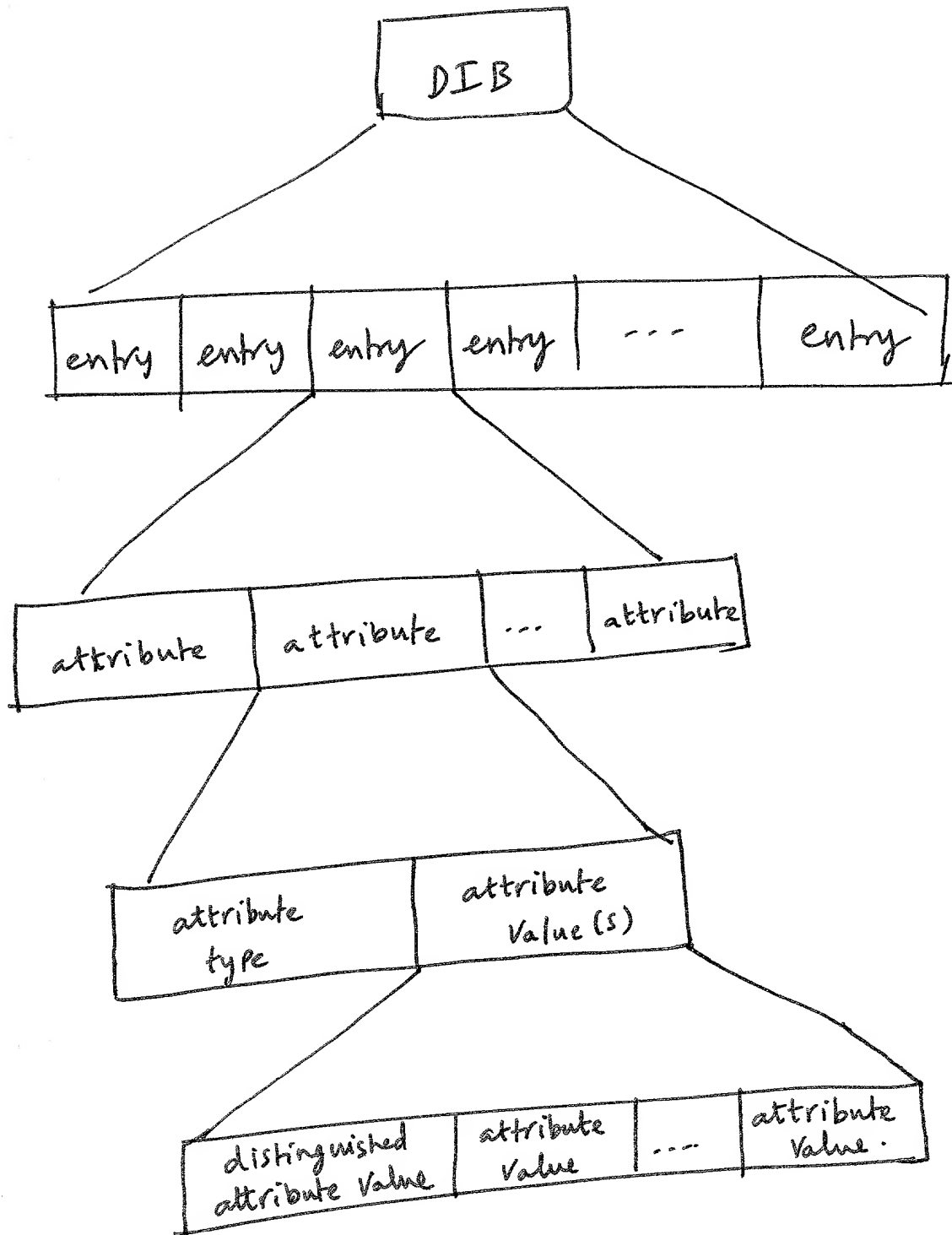


FIG. 2

```
graph TD
    WORLD[WORLD] --> INDIA[INDIA]
    WORLD --> GERMANY[GERMANY]
    WORLD --> USA[USA]
    USA --> CORP#1[CORP#1]
    USA --> CORP#2[CORP#2]
    USA --> CORP#3[CORP#3]
    CORP#3 --> SALES[SALES]
    CORP#3 --> MARKETING[MARKETING]
    CORP#3 --> ENGINEERING[ENGINEERING]
    ENGINEERING --> BOREHAM[BOREHAM]
    ENGINEERING --> SMITH[SMITH]
    ENGINEERING --> ROWLEY[ROWLEY]
```

FIG. 4



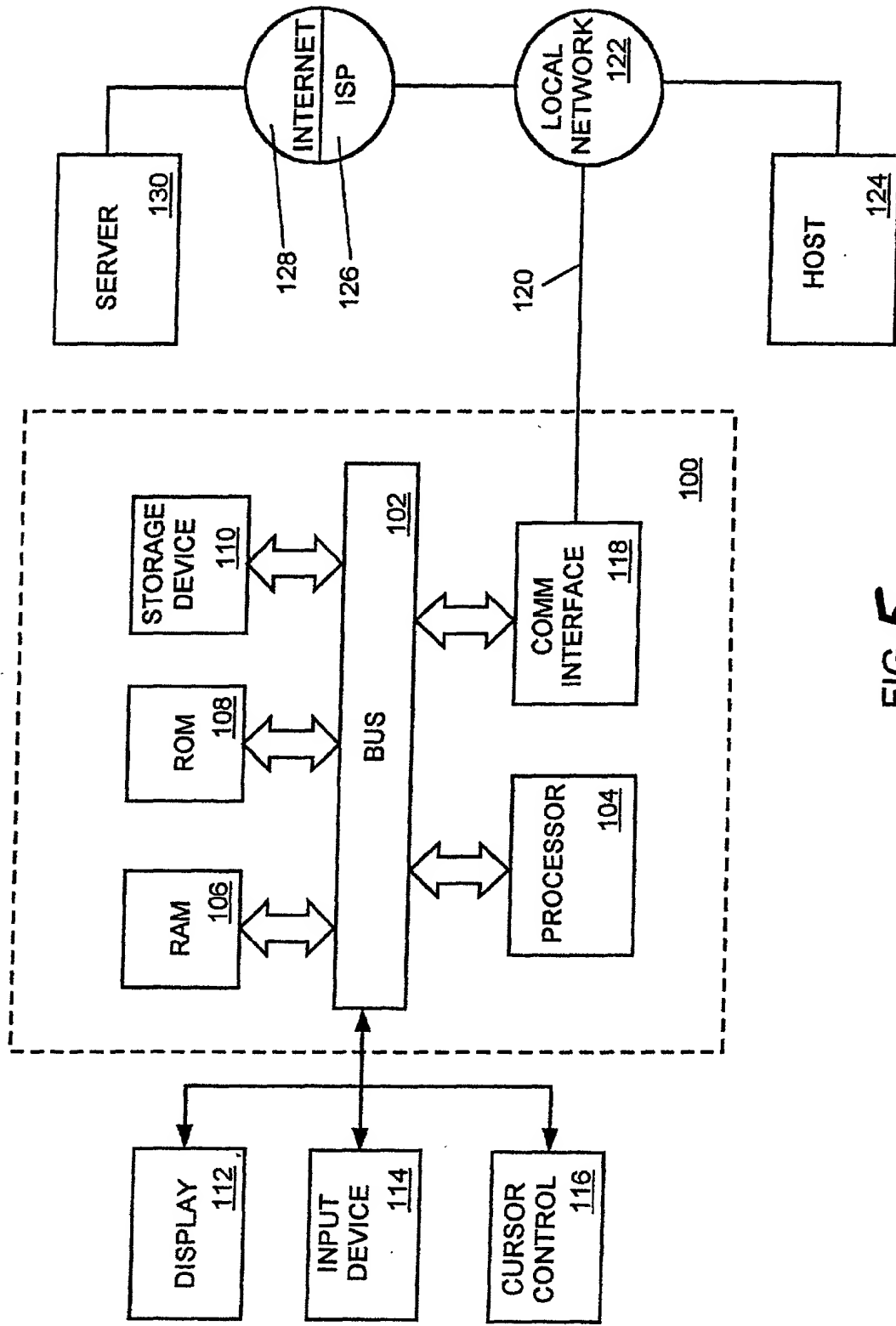


FIG. 5

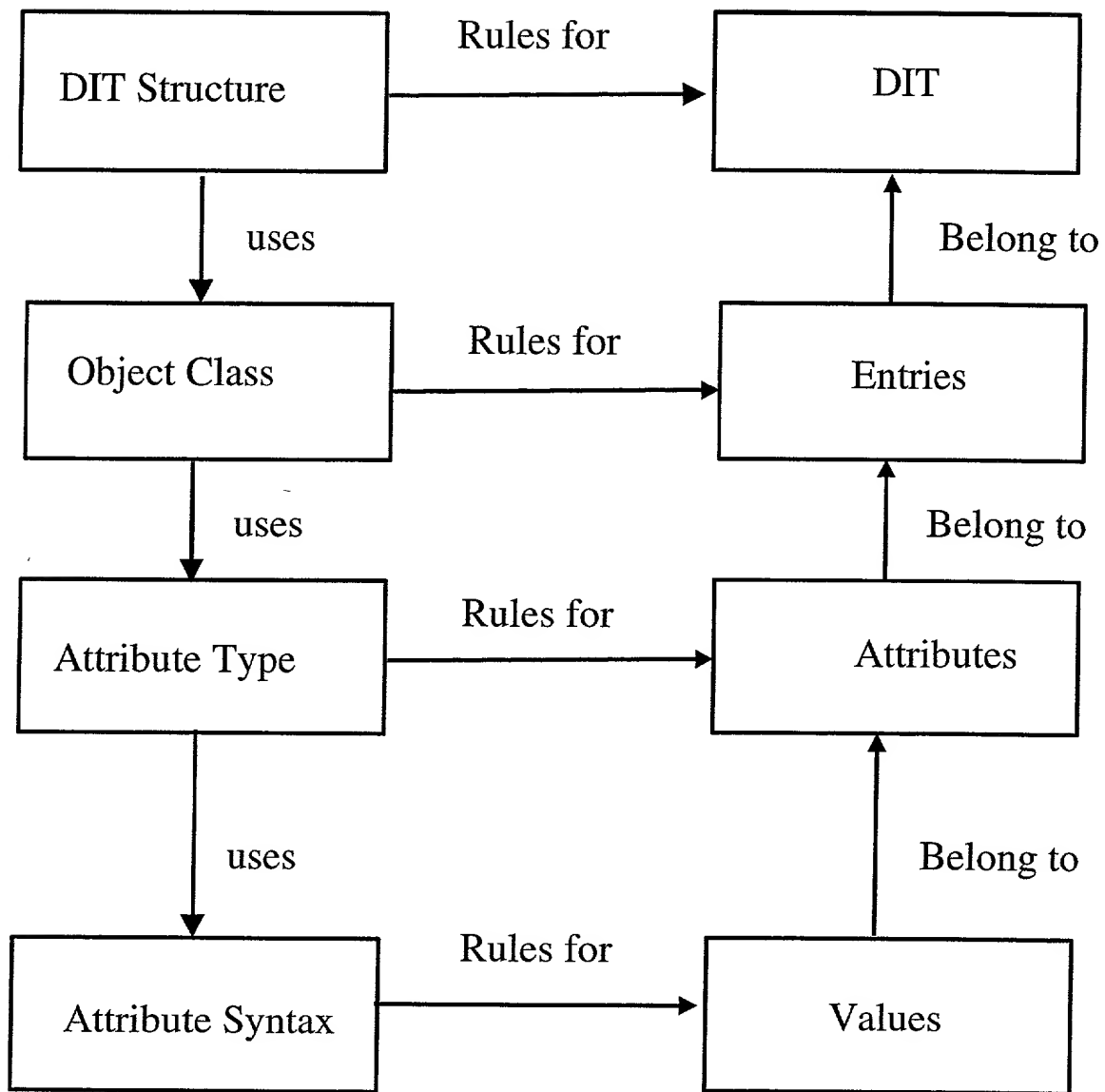


FIG. 6

dn: cn=managerrole, dc=dom, dc=ain
objectclass: top
objectclass: LDAPsubentry
objectclass: nsRole
objectclass: nsSimpleRole
objectclass: nsManagedRole
cn: managgerrole
description: Manager Role within the Company

FIG. 7

dn: uid=pointyhair, ou=people, dc=dom, dc=ain

objectclass: top

objectclass: person

objectclass: inetorgperson

uid: pointyhair

gn: pointy

sn: hair

nsRoleDN: cn=managerrole, dc=dom, dc=ain

description: Pointy Haired Manager

FIG- 8

dn: cn= building12people, dc=dom, dc=ain
objectclass: top
objectclass: LDAPsubentry
objectclass: nsRole
objectclass: nsComplexRole
objectclass: nsFilteredRole
cn: building12people
nsRoleFilter: building=12
description: People who work in building 12

FIG-9

FOIA b 7 - D

dn: cn=megamanagerrole, dc=dom, dc=ain

objectclass: top

objectclass: LDAPsubentry

objectclass: nsRole

objectclass: nsComplexRole

objectclass: nsNestedRole

cn: megamanaggerrole

nsRoleDN: cn=managerrole, dc=dom, dc=ain

nsRoleDN: cn=networkmanager, dc=dom, dc=ain

description: Super Manager Role within the
Company

FIG. 10

dn: cn=peonrole, dc=dom, dc=ain
objectclass: top
objectclass: LDAPsubentry
objectclass: nsRole
objectclass: nsComplexRole
objectclass: nsEnumeratedRole
objectclass: groupofuniquenames
cn: peonrole
groupmember: uid=dboreham, ou=people, dc=dom, dc=ain
groupmember: uid=merrells, ou=people, dc=dom, dc=ain
groupmember: uid=claire, ou=people, dc=dom, dc=ain
description: Lowest of the Low Roles within the Company

FIG-11

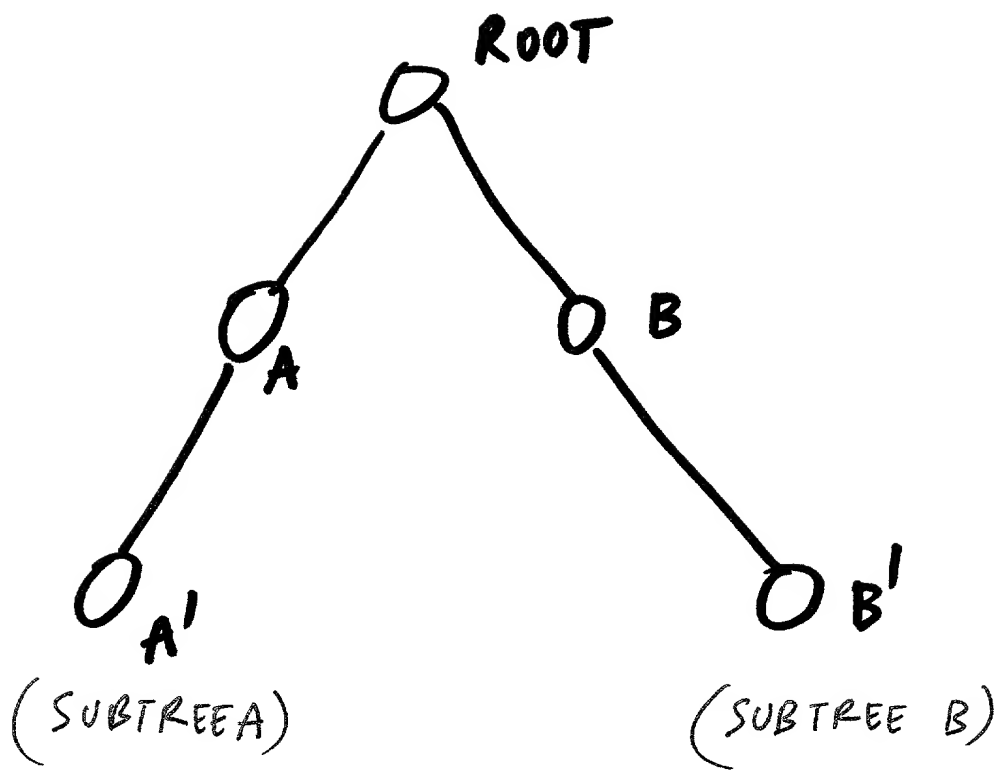


FIG-12

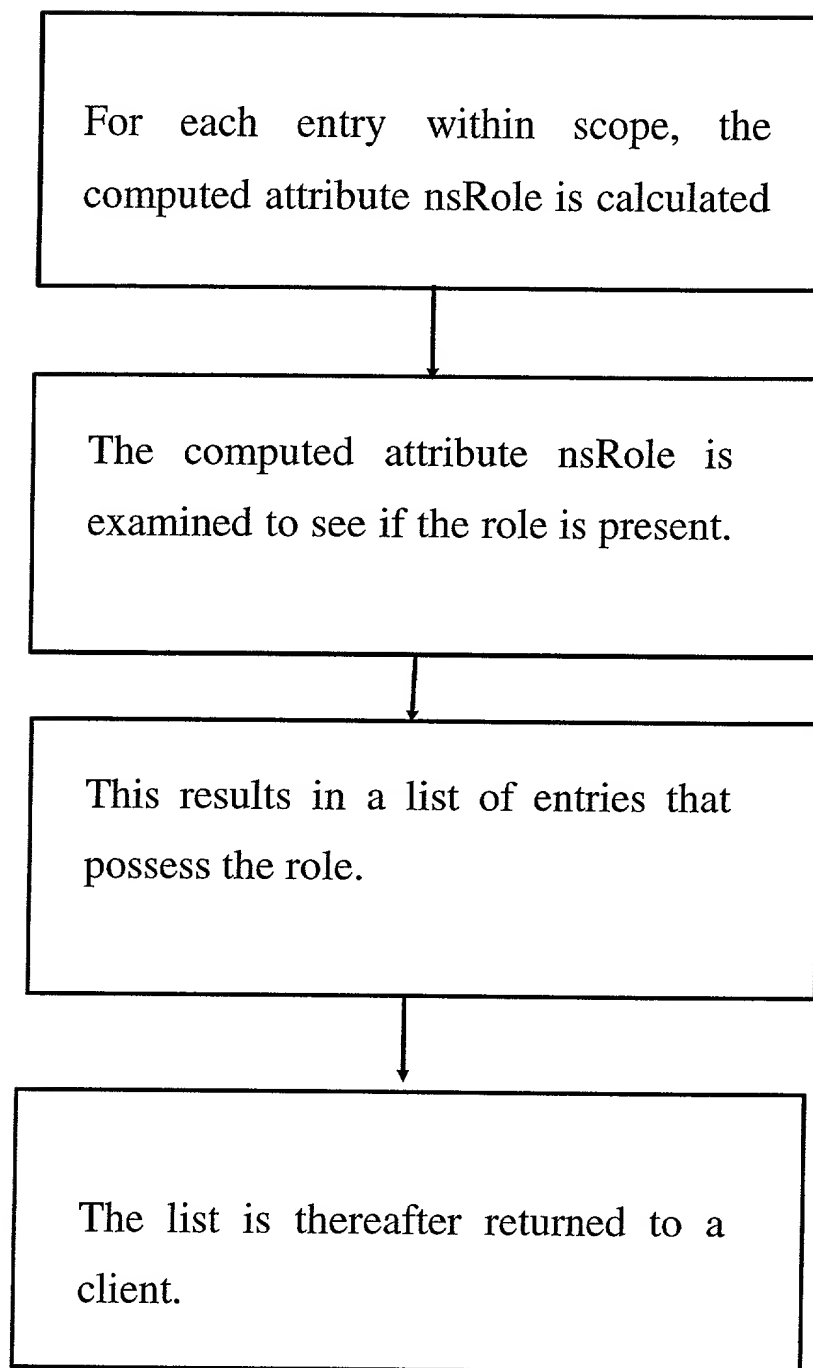


FIG. 13

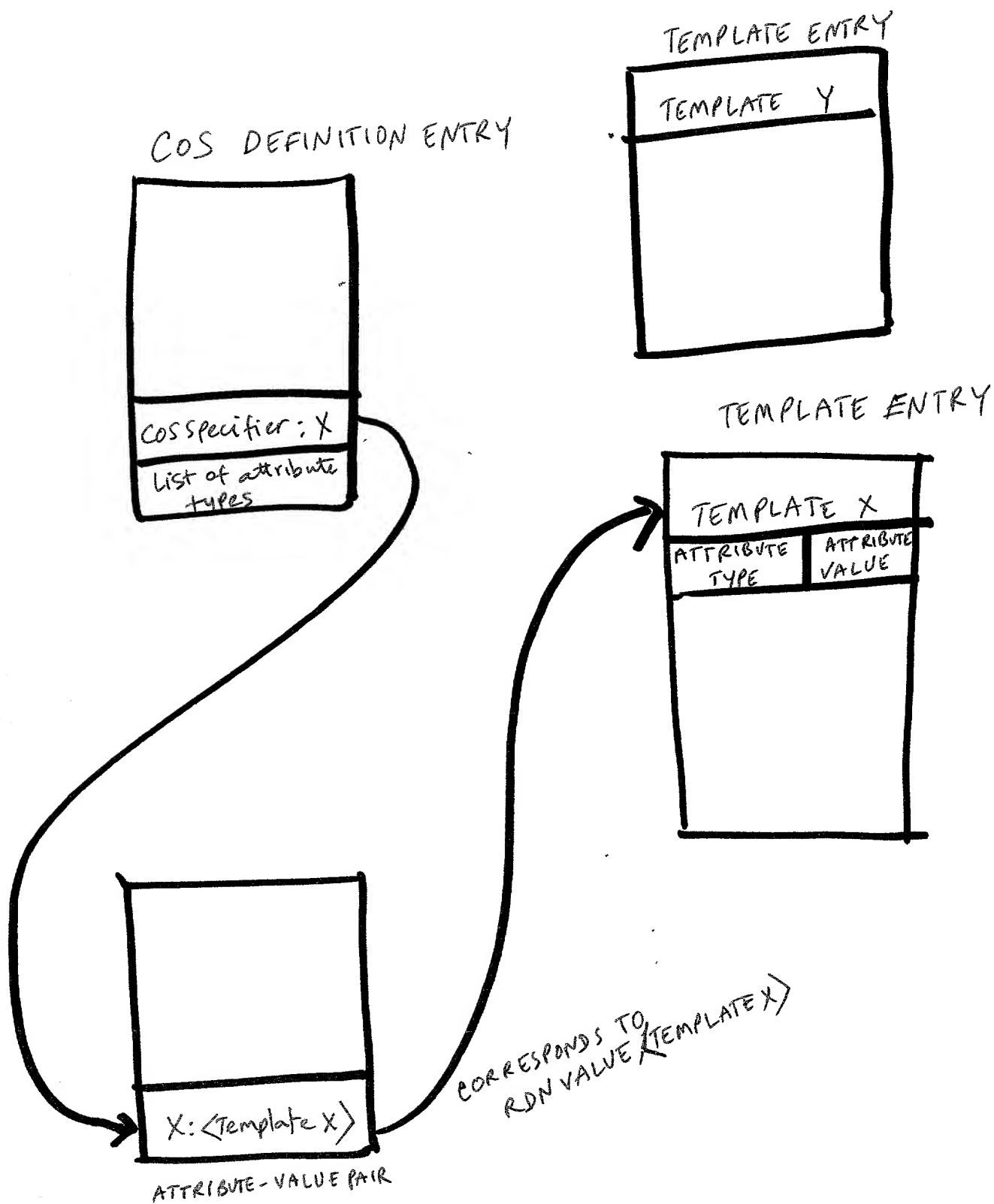


FIG. 14

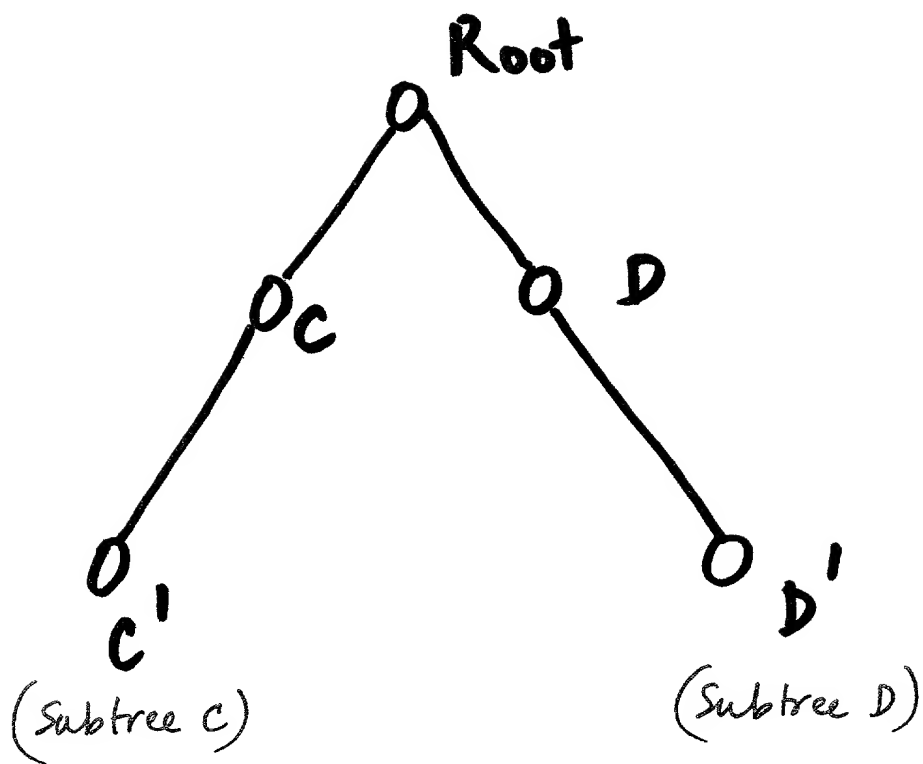


FIG. 15

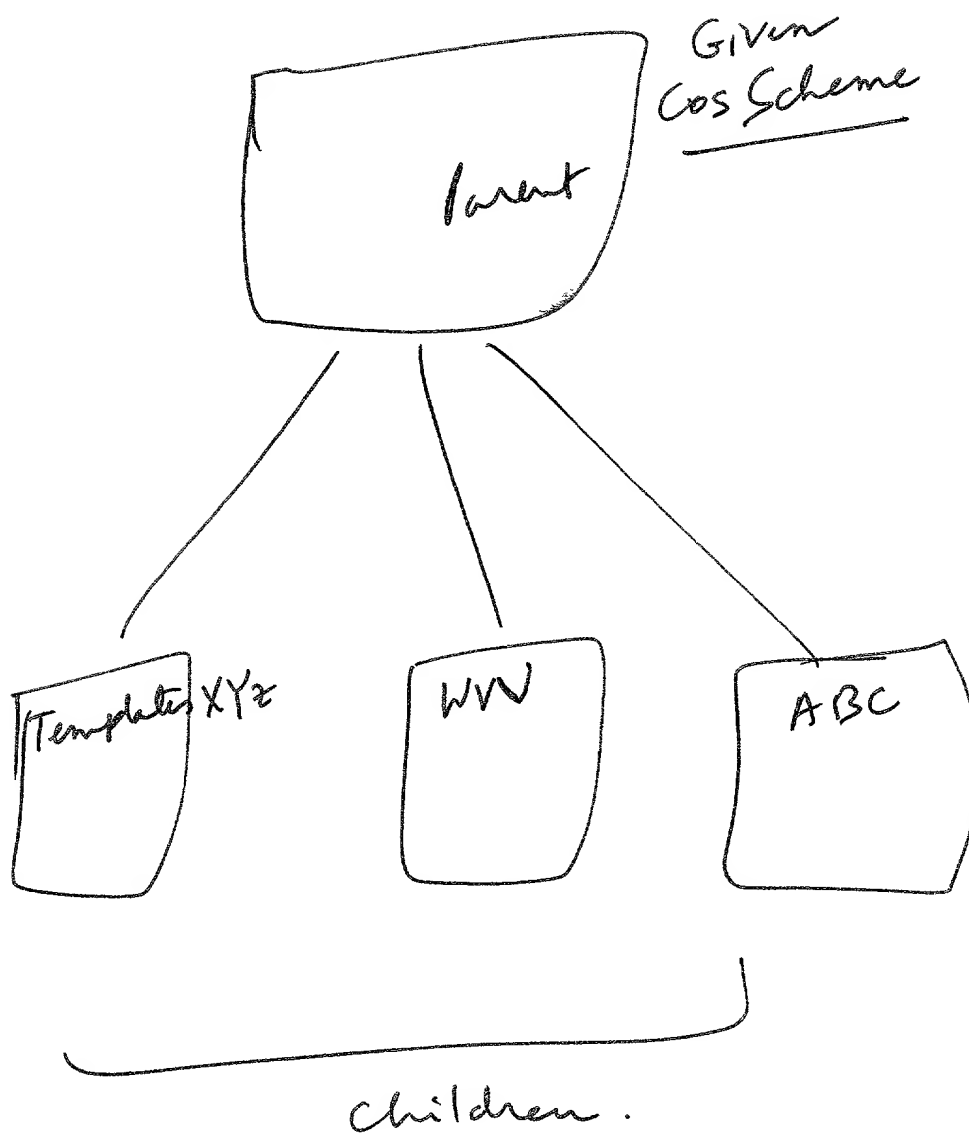


FIG-16

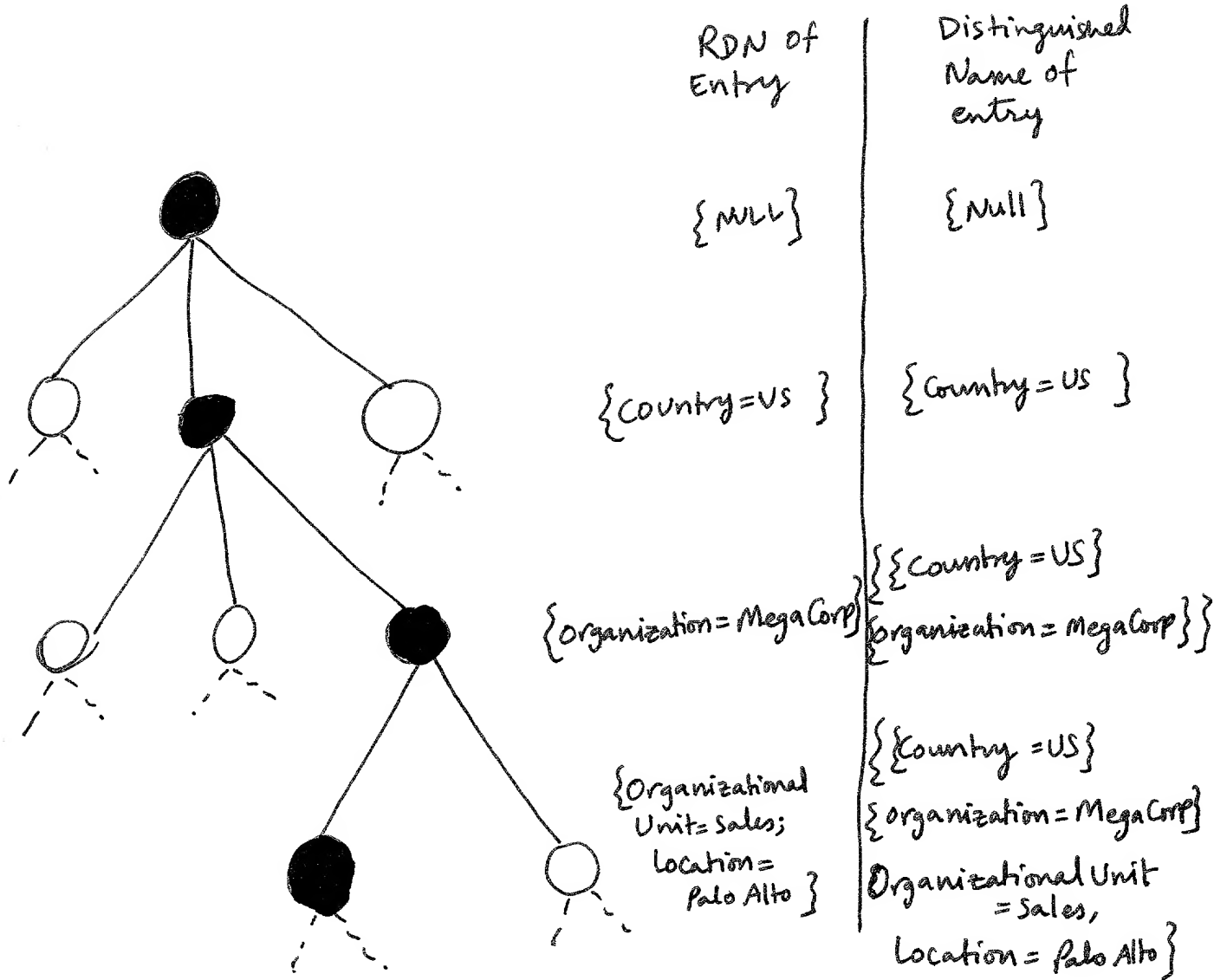


FIG 17

Dn:cn=messaging_server_cos, ou=people, o=acme

objectclass: top

objectclass: LDAPSubentry

objectclass: cosSuperDefinition

objectclass: cosClassicDefinition

cosTemplate

Dn: cn=MailServerCOS, cn=LocalConfig, o=NetscapeRoot

cosSpecifier: mailServiceClass

cosAttribute: mailboxquota

cosAttribute: maysendexternalmail

FIG-18

dn: cn=user, cn=MailServerCOS, cn=LocalConfig, o=NetscapeRoot

objectclass: top

objectclass: mailserveruser

objectclass: cosTemplate

mailboxquota: 10000000

maysendexternalmail: TRUE

dn: cn=guest, cn=MailServerCOS, cn=LocalConfig, o=NetscapeRoot

objectclass: top

objectclass: mailserveruser

objectclass: cosTemplate

mailboxquota: 1000000

maysendexternalmail: FALSE

FIG-19

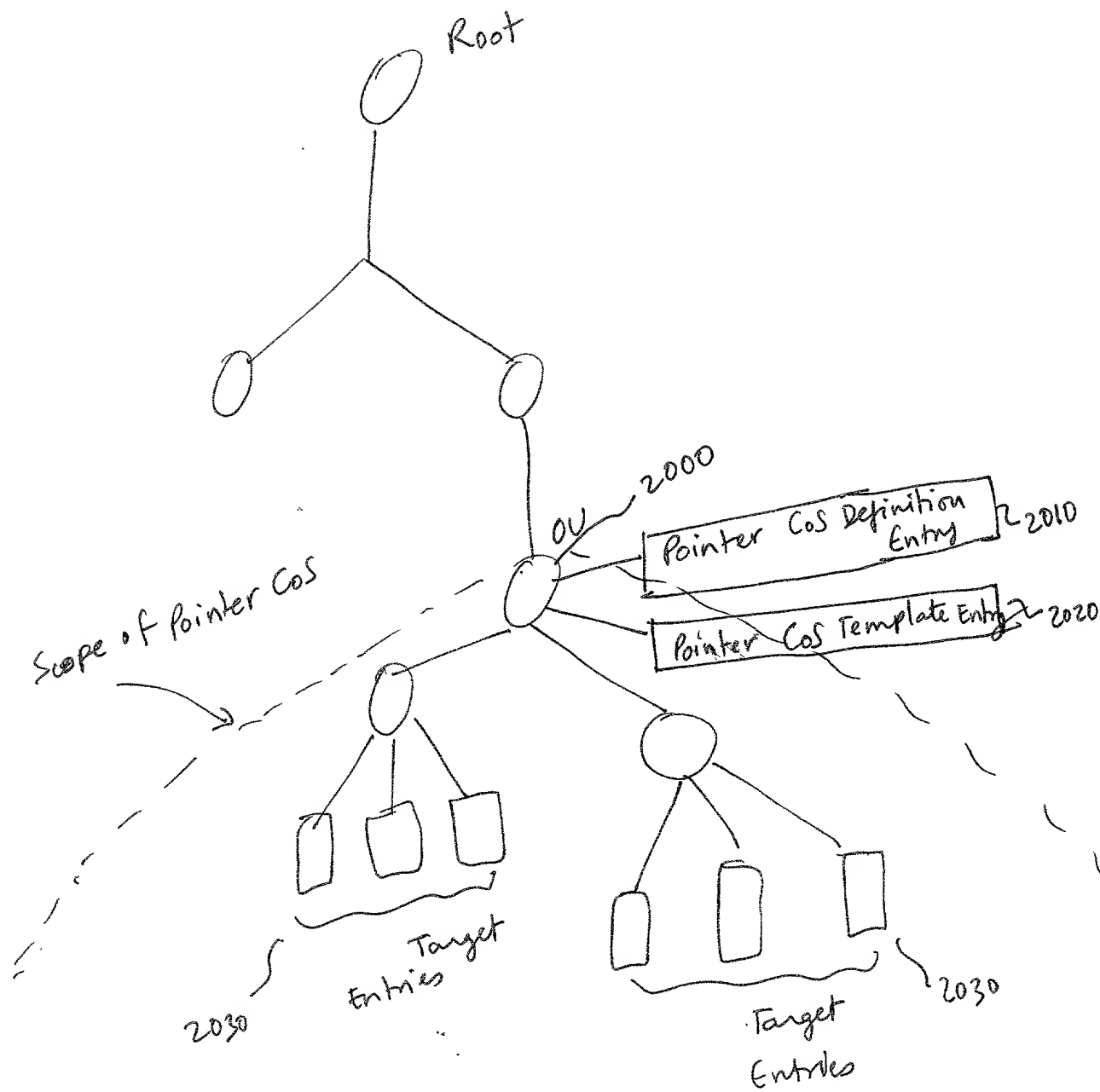


FIG. 20

09867790-052901

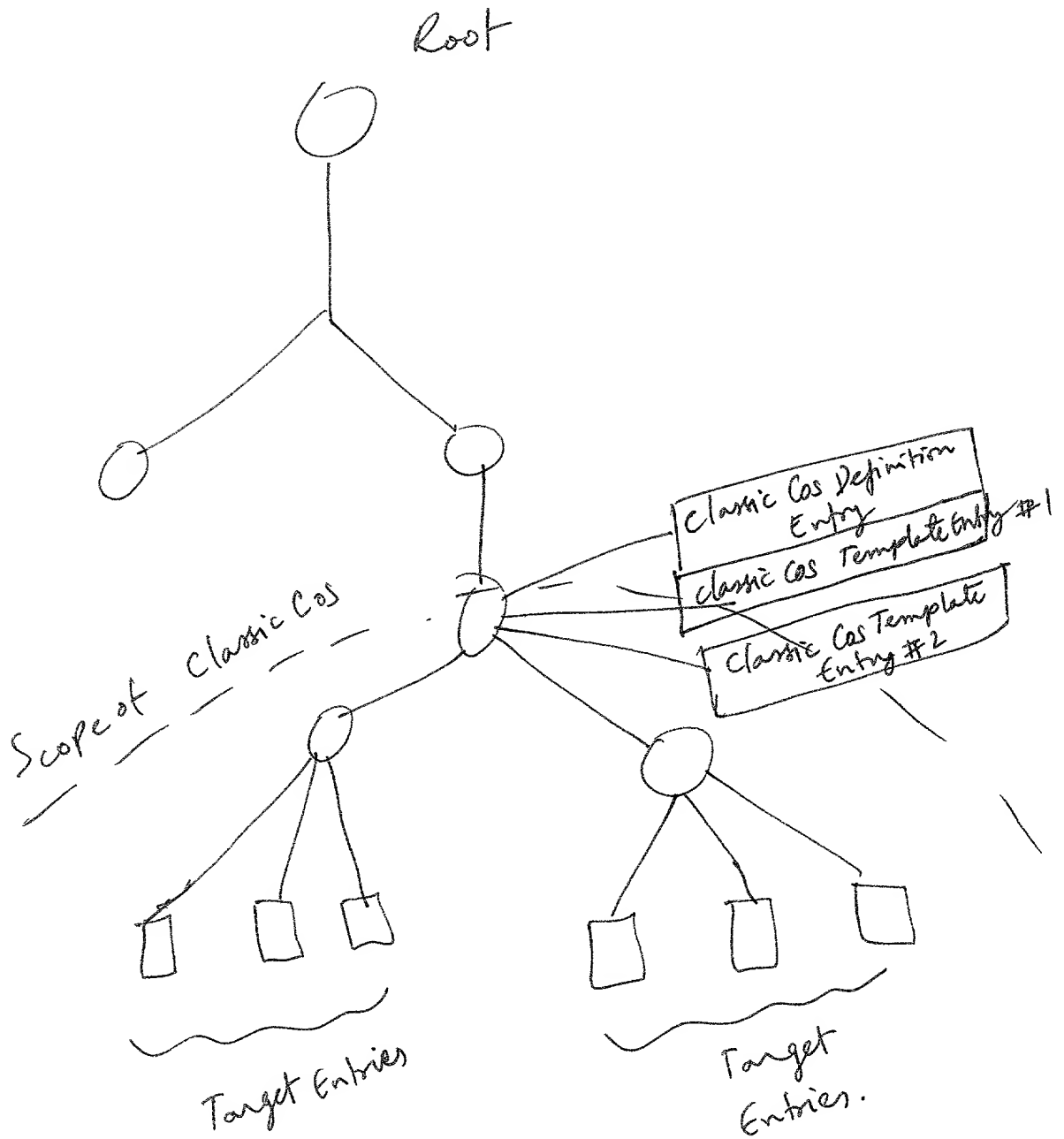


FIG. 21

dn: cn=messaging_server_cos, ou=people, o=acme
objectclass: top
objectclass: LDAPSubentry
objectclass: cosSuperDefinition
objectclass: cosPointerDefinition
cosTemplateDn: ou=people, o=acme
cosAttribute: facsimilieTelephoneNumber default

FIG. 22

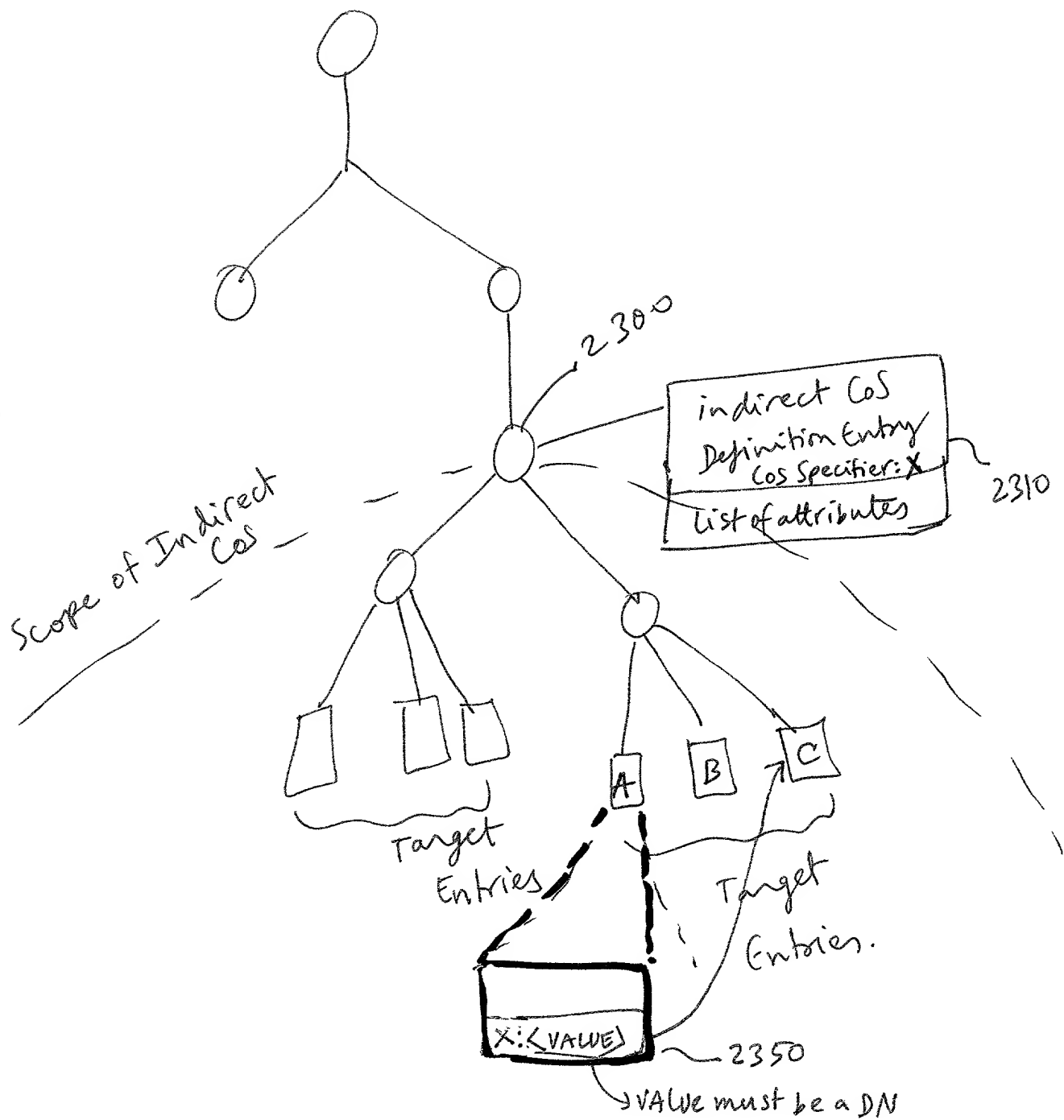


FIG-23

09667790-052901

dn: cn=messaging_server_cos, ou=people, o=acme
objectclass: top
objectclass: LDAPSubentry
objectclass: cosSuperDefinition
objectclass: cosIndirectDefinition
cosIndirectSpecifier: manager
cosAttribute: accountingCode

FIG-24